Absolute Values and Opposites

Part 1: Answer each question.

a. What number is equal to the absolute value of -36? ________
b. What is the opposite of 55? ________
c. Is 8.2 the opposite of -8.2? ________
d. What number is equal to the absolute value of 128? ________
e. Is -18 the opposite of -8? ________
f. Is -¼ the equal to the absolute value of ¼? ________

Part 2: Circle the correct answer for each question.

j. Which is less? the opposite of -4.6 the opposite of -4.6
k. Which is greater? 59 less than 0 the opposite of 60
l. Which is less? | -98 | 7 more than 90
m. Which is greater? | -321 | the opposite of -312
n. Which is less? the square root of 49 | -8 |
o. Which is greater? | 70 | ½ of 150

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Absolute Values and Opposites

Part 1: Answer each question.

a. What number is equal to the absolute value of -36?  
a. 36

b. What is the opposite of 55?  
b. -55

c. Is 8.2 the opposite of -8.2?  
c. yes

d. What number is equal to the absolute value of 128?  
d. 128

e. Is -18 the opposite of -8?  
e. no

f. Is -¼ equal to the absolute value of ¼?  
f. no

Part 2: Circle the correct answer for each question.

g. Which is greater?  
   - the opposite of -13  
   - |12|  
g. |12|

h. Which is less?  
   - the opposite of ½  
   - |½|  
h. |½|

i. Which is greater?  
   - the opposite of 100  
i. |

j. Which is less?  
   - the opposite of 4.6  
   - the opposite of -4.6  
j. 4.6

k. Which is greater?  
   - 59 less than 0  
   - the opposite of 60  
k. -60

l. Which is less?  
   - |-98|  
   - 7 more than 90  
l. 98

m. Which is greater?  
   - |-321|  
   - the opposite of -312  
m. -321

n. Which is less?  
   - the square root of 49  
   - |-8|  
n. |-8|

o. Which is greater?  
   - |70|  
   - ½ of 150  
o. 70

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